/d_cache/alu_result	0000000			
/d_cache/d_in	0000001		00000002	
/d_cache/reset				
/d_cache/data_write				
/d_cache/clk				
/d_cache/d_out	XXXXXXX		0000000	0000002
/d_cache/cache	{XXXXXXXX} {XXXXXXXX	X}	{00000000}	{00000002}
0	ns	2	 ns	4 1

/d_cache/alu_result	00000002	T	0000000	
/d_cache/d_in	0000004	_	0000000	
/d_cache/reset				
/d_cache/data_write		-		
/d_cache/clk				
/d_cache/d_out	0000000	00000004	00000002	
/d_cache/cache	{00000002}	{00000002} {00000000} {	00000004} {00000000}	
		6	ns	8 ns